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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/048,086	03/05/2002	Jorg Tillack	Mo-6924/LeA 33,697	1660
157 7.	590 09/14/2004		EXAMINER	
BAYER MATERIAL SCIENCE LLC 100 BAYER ROAD			SELLERS, ROBERT E	
PITTSBURGH			ART UNIT	PAPER NUMBER
			1712	
			DATE MAILED: 09/14/200	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	10/048,086	TILLACK ET AL.	
Advisory Action	Examiner	Art Unit	
	Robert Sellers	1712	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	'ess
THE REPLY FILED 03 September 2004 FAILS TO PLA Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applice a timely filed amendment whi	cation. A proper rep ch places the applic	oly to a cation in
	PLY [check either a) or b)]		
a) The period for reply expires 5 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dat have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moteraned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. S 136(a) and the appropriate fee. The appropriate ext the final Office action: or	e extension fee ension fee under (2) as set forth in
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFI	s Brief must be filed within the p R 1.191(d)), to avoid dismissal o	period set forth in of the appeal.	
2. The proposed amendment(s) will not be entered be	ecause:		
(a) they raise new issues that would require further	er consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note b	pelow);		
(c) they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by mat	erially reducing or s	implifying the
(d) they present additional claims without cancel NOTE:	ing a corresponding number of	finally rejected clain	ns.
3. Applicant's reply has overcome the following rejections.	tion(s)·		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).		eparate, timely filed	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: Se	r reconsideration has been cons	sidered but does NC	T place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.		to issues which we	e newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	(s) a)☐ will not be entered or bould be rejected is provided belo)⊠ will be entered a ow or appended.	and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:	·		
Claim(s) objected to:			
Claim(s) rejected: 13-32.			
Claim(s) withdrawn from consideration:			
8.☐ The drawing correction filed on is a)☐ app	roved or b) disapproved by	the Examiner.	
9. ☐ Note the attached Information Disclosure Statemer	nt(s)(PTO-1449) Paper No(s)		
10. Other:			
		Robert Sellers Primary Examiner Art Unit: 1712	

Application/Control Number: 10/048,086

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1. The 37 CFR 1.131 affidavit attempts to antedate Schamlsteig et al. by relying on the German priority application no. 199 35 325.5 publication date of July 28, 1999 which falls before the alleged earliest publication date of October 20, 1999 for U.S. Patent No. 6,060,574 to Schmalstieg et al. based on equivalent European Patent No. 950,675. However, the effective date of Schmalstieg et al. is the filing date of April 7, 1999 which is before the foreign priority date of the application of July 28, 1999.

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- 2. According to 37 CFR 1.131(a), "[t]he effective date of a U.S. patent . . . is the earlier of its publication date or *date that it is effective as a reference under*35 U.S.C. 102(e). 35 U.S.C. 102(e) states that the effective date is based on "(2) a patent granted on an application for patent by another *filed* in the United States before the invention by the applicant for patent [emphasis added]." Thus, the filing date for Shmalstieg et al. of April 7, 1999 antedates the foreign priority date of the instant application of July 28, 1999 and remains an applicable reference.
- 3. Schmalstieg et al. (col. 5, line 15) designates amidines as a preferred species of catalyst. Only three types of amidine catalysts are described in column 5, lines 22-43, i.e. open-chain amidines, cyclic amidines such as the 2,3-dimethyl-3,4,5,6-tetrahydropyrimidine of Groegler et al., and bicyclic amidines. The use of a particular cyclic amidine catalyst from among three possible types hardly constitutes a laundry list. It would have been obvious to employ the 2,3-dimethyl-3,4,5,6-tetrahydropyrimidine of Groegler et al. as the preferred amidine catalyst of Schmalstieg et al. in order to reduce the reaction time and/or temperature.

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4. Groegler et al. shows 2,3-dimethyl-3,4,5,6-tetrahydropyrimidine in Example 2 (col. 7, line 5), Example 12 (col. 7, lines 58-59) and Example 13 (col. 7, line 67). The utilization of a particularly preferred alkyl-substituted amidine of Schmalstieg et al. (col. 5, lines 16-18) wherein the claimed species is exemplified no less than three times in Groegler et al. (a reference specifically named in Schmalstieg et al. at column 5, line 30) clearly provides an impetus to employ 2,3-dimethyl-3,4,5,6-tetrahydropyrimidine as the particularly preferred alkyl-substituted amidine of Schmalstieg et al.

(571) 272-1093 (Fax no. (703) 872-9306) Monday to Friday from 9:30 to 6:00 EST

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Robert Sellers Primary Examiner Art Unit 1712